PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
UTILITY	Attorney Docket No.	069660.00005	2		
PATENT APPLICATION	First Inventor	Chung Chan	9.0		
TRANSMITTAL	Title	Method and System for Efficient Character-Based Processing	<u>\$;</u> g		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 867471272 US	² 2		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	22		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or II. Paper 				

- Brief Summary of the Invention

- Detailed Description

- Abstract of the Disclosure

- Claim(s)

- Brief Description of the Drawings (if filed)

c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation	tion-in-part (CIP) of prior application No. 00/423,258 filed 11/1/02					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 33221	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Kevin & Buford	Registration No. (Attorney/Agent) 34.786					
Signature	Date November 3, 2003					

This collection of information is required by 37 (CPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Name (Print/Type)

Signature

Kevin A

Euford

Complete if Known		
Application Number		
Filing Date	November 3, 2003	
First Named Inventor	Chung Chan	
Examiner Name		
Art Unit		
Attorney Docket No.	069660 00005	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity				
Deposit	ee Fee Fee ode (\$) Code (\$)	Fee Description			
Account Number		rcharge - late filing fee or oath			
Deposit		rcharge - late provisional filing fee or			
Account Name		ver sheet			
The Director is authorized to: (check all that apply)		on-English specification or filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	' '	equesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)		raminer action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		equesting publication of SIR after carrier action			
FEE CALCULATION	251 110 2251 55 Ex	dension for reply within first month			
1. BASIC FILING FEE	252 420 2252 210 Ex	xtension for reply within second month			
Large Entity Small Entity	253 950 2253 475 Ex	xtension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	254 1,480 2254 740 Ex	xtension for reply within fourth month			
1001 770 2001 395 Utility filing foo	255 2,010 2255 1,005 Ex	xtension for reply within fifth month			
1002 340 2002 170 Design filing fee 385.00	401 330 2401 165 No	otice of Appeal			
1003 530 2003 265 Plant filing fee	402 330 2402 165 Fili	ling a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	403 290 2403 145 Re	equest for oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 Pe	etition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	452 110 2452 55 Pe	etition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	453 1,330 2453 665 Pe	etition to revive - unintentional			
Fee from		tility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 20 -20** = 0 X = 0		esign issue fee			
Independent 3 3** 0		lant issue fee			
Claims Substitute 1 - 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5		etitions to the Commissioner			
Large Entity Small Entity		rocessing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	90	ubmission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	021 40 8021 40 pro	ecording each patent assignment per operty (times number of properties)			
1202		ling a submission after final rejection 7 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid		or each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent		(amined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	802 900 1802 900 R	Request for expedited examination fa design application			
SUBTOTAL (2) (\$) 0 Other fee (specify) The received by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))					

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Registration No.

34,786

Telephone 703-720-8600

November 3, 2003

Date